

Pacific Scientific - PMA Brushless Motors

PMA23V-11100-00



 **Request a Quote**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



Secure Online
Checkout



Free Ground
Shipping



One Year
Warranty

The **PMA23V-11100-00** is a part of the **PMA Brushless Motors Series** by **Pacific Scientific**.

Specifications

Brake:	24V Brake	Connector Orientation:	Right-Angle	Power Connector Type:	6PP (6-Pin Power)
Special Design Features:	None	Motor Body Square:	70 mm	Product Type:	PMA Brushless Servomotors
Sensor Type:	Resolver	Shaft Type:	Closed Keyway, Key Fitted	Rotor Inertia:	0.055 kgm ² x 10 ⁻³
Inductance (line-to-line):	10.6 mH	Torque Constant (rms):	0.74 Nm/ARMS (6.5 lb.-in./ARMS)	Resistance (line-to-line):	6.1 Ohms
Continuous Stall Current:	2.7 ARMS	Voltage Constant (l-n):	0.74 VRMS/rad/sec (0.74 VRMS/kRPM)	Current At Peak Torque:	10.8 ARMS
Thermal Time Constant:	18 minutes	Last Verified:	06/05/2025 9:46 AM		

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA

 Toll Free: [1-888-551-3082](tel:1-888-551-3082)

 International: [1-919-443-0207](tel:1-919-443-0207)

 Fax: [1-919-867-6204](tel:1-919-867-6204)

 Email: sales@automation-factory.com

Shipping Options



Payment Methods



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.